

Unmanned Aerial Reconnaissance Systems



RQ-4A Global Hawk

Primary function: High-altitude, long-endurance unmanned aerial reconnaissance system. **Speed:** 390 mph. **Dimensions:** Wingspan 116 ft. 2 in., length 44 ft. 4 in., height 15 ft. 2 in. **Range:** 15,535 miles. **Endurance:** 35 hours. **Crew:** Four on the ground. **Inventory:** Two.

photo by Denny Lombard



Force Protection Airborne Surveillance System/Desert Hawk

Primary function: Aerial reconnaissance. **Speed:** 55 mph. **Dimensions:** Wingspan 4 ft. 4 in., length 2 ft. 10 in., weight 7 lbs. **Range:** 3.2 miles. **Endurance:** One hour. **Crew:** Navigates autonomously.



RQ/MQ-1B Predator

Primary function: Armed reconnaissance, airborne surveillance and target acquisition. **Speed:** 84-135 mph. **Dimensions:** Wingspan 48 ft. 8 in., length 27 ft., height 6 ft. 10 in. **Range:** 454 miles. **Endurance:** 16-24 hours. **Crew:** One pilot, two sensor operators and approximately 80 others, all on the ground. **Inventory:** RQ-1, five and MQ-1, one.